Docket No.

240045US2S

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Takahiro KASE, et al.

SERIAL NO: NEW APPLICATION

GAU:

FILED:

HEREWITH

EXAMINER:

FOR:

DISTANCE RELAY APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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STATEMENT OF RELEVANCY

Reference AW on Form PTO-1449:

The book describes digital filters that are used for digital protection relay. This book also shows necessary sampling number, accuracy, and purpose of each method.

Reference AX on Form PTO-1449:

This report describes digital filters and typical algorithms to calculate necessary values for digital relays. This report also mentions basic procedure of calculation.

Form PTO 1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. 240045US2S		SERIAL NO. NEW APPLICATION				
P. Comment				APPLICANT					
LIST OF	REFER	RENCES CITED BY APPL	JCANT	Takahiro KASE, et al.					
				FILING DATE		GROUP			
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	SUB FILING DATE CLASS IF APPROPRIATE		
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	AW Protection Relay, IEEJ, pgs. 110-115.								
	AX	IEEJ Technical Report No. 641, July 1997, pgs. 83-87.							
	AY								
	AZ		Additional References sheet(s) attach						
Examiner					Date Considered				
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